

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Drilled packed well.

P 422 P 422

RECORD OF WELL

*Carmel 15' good
15y7.65 - 8.0E*

Locate well on plat of section.

- Location: State New York County Putnam
Nearest P. O. Towans Direction from P. O. SE
Distance from P. O. 3.4 miles; 1/4 sec. 1, T. 1, R. 1
If in city, give street and number Town of Patterson
- Owner: Mr. Huber Address Towans, N. Y.
Driller: George Baker Address Whaley Lake, N. Y.
- Situation: Is well on upland, in valley, or on hillside? hillside
- Elevation of top of well: 530 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)
- Type of well: drilled; kind of drilling rig used st.
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
- Depth of well: 100 ft.; year in which well was finished 1949
Does well enter rock? yes; if so, at what depth? 10 ft.; kind of rock granite
- Diameter: At top 8" inches; at bottom 6" inches.
- Principal water bed: granite
Depth to principal water bed 80 ft.; thickness of bed 10 ft.
(Gravel, sand, clay, or rock. If rock, state kind)
If other water supplies were found, give depth to each other pockets higher up.
- Casings: Kind steel; size 8"; length 45 ft.; between depths of 0 and 45 ft.
Kind "; size 6"; length 60 ft.; between depths of 0 and 60 ft.
Kind "; size 5"; length 77 ft.; between depths of 0 and 77 ft.
- Packers (if any): Depth at which packers were used 20; kind no
- Screen or Strainer: Was well finished with screen? no; kind of screen no
length of screen no ft.; diameter no inches; size of openings no
- Head: Does well at present overflow without pumping? no; did it overflow when new? no
if flowing, give pressure no lb. per sq. inch; or height water will rise in a pipe no ft. above surface;
original pressure or head no; if not flowing, give water level in well 15 ft. below surface.
- Pump: Is the well pumped? yes; kind of pump hand
size or capacity of pump 3 GPM; kind of power human
- Yield: Natural flow at present (if any) no gallons per minute; original flow no gallons per minute;
well has been pumped at 3 gallons per minute continuously for 1 hours;
quantity of water ordinarily obtained from well 420 gallons gallons per day.
- Use: For what purpose is the water used? for drinking
- Quality of the water: good; is there an analysis? no
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: \$600.00 Temperature of water no ° F.
Name of person filling blank OSB from driller
Date 3-27-50 Address OSB at Albany

